WEST Search History for Application 10568616

Creation Date: 2010120912:41

Query	DB	Op.	Plur.	Thes.	Date
Polypropylene or poly adj propylene	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-09-2010
(isocynatopropyl adj trimethoxysilane) or isocyanatopropyltrimethoxysilane or isocyanatopropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-09-2010
trimethoxysilylpropyl adj isocyanate or trimethoxysilylpropylisocyanate or trimethoxysilyl adj propylisocyanate	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-09-2010
(isocyanatopropyl adj triethoxysilane) or isocyanatopropyltriethoxysilane or isocyanatopropyl adj triethoxy adj silane or isocyanatopropyltriethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-09-2010
triethoxysilylpropyl adj isocyanate or triethoxysilylpropylisocyanate or triethoxysilyl adj propylisocyanate	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-09-2010
(isocyanato\$15yl adj trimethoxysilane) or isocyanato\$50trimethoxysilane\$1 or isocyanato\$14yl adj trimethoxy adj silane or isocyanato\$40trimethoxy adj	PGPB, USPT, USOC,	ADJ	YES		12-09-2010

silane	EPAB, JPAB, DWPI, TDBD			
Trimethoxysilyl\$50yl adj isocyanate or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl adj \$7ylisocyanate\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(isocyanato\$14yl adj triethoxysilane) or isocyanato\$50triethoxysilane\$1 or isocyanato\$14yl adj triethoxy adj silane or isocyanato\$40triethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
Triethoxysilyl\$50yl adj isocyanate or triethoxysilyl\$50isocyanate\$1 or triethoxysilyl adj \$7ylisocyanate\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(Triethoxysilyl\$50yl adj isocyanate or triethoxysilyl\$50isocyanate\$1 or triethoxysilyl adj \$7ylisocyanate\$1) or ((isocyanato\$14yl adj triethoxysilane) or isocyanato\$50triethoxysilane\$1 or isocyanato\$14yl adj triethoxy adj silane or isocyanato\$40triethoxy adj silane) or (Trimethoxysilyl\$50yl adj isocyanate or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl adj \$7ylisocyanate\$1) or ((isocyanato\$15yl adj trimethoxysilane) or isocyanato\$50trimethoxysilane\$1 or isocyanato\$14yl adj trimethoxy adj silane or isocyanato\$40trimethoxy adj silane) or (triethoxysilylpropyl adj isocyanate or triethoxysilylpropyl adj triethoxysilyladj propylisocyanate) or ((isocyanatopropyl adj triethoxysilane) or isocyanatopropyltriethoxy adj silane or isocyanatopropyl adj triethoxy adj silane or trimethoxysilylpropyl adj isocyanate or trimethoxysilylpropyl adj isocyanate or trimethoxysilylpropylsocyanate or trimethoxysilyl adj propylisocyanate) or ((isocynatopropyl adj trimethoxysilyl adj propylisocyanate) or ((isocynatopropyl adj trimethoxysilane) or isocyanatopropyltrimethoxysilane or isocyanatopropyl adj trimethoxysilane) or isocyanatopropyltrimethoxysilane or isocyanatopropyl adj trimethoxysilane or isocyanatopropyl adj trimethoxy adj silane or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010

isocyanatopropyltrimethoxy adj silane)				
(Triethoxysilyl\$50yl adj isocyanate or triethoxysilyl\$50isocyanate\$1 or triethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$14yl adj triethoxysilane) or isocyanato\$50triethoxysilane\$1 or isocyanato\$14yl adj triethoxy adj silane or isocyanato\$40triethoxy adj silane or Trimethoxysilyl\$50yl adj isocyanate or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$15yl adj trimethoxysilane) or isocyanato\$50trimethoxysilane\$1 or isocyanato\$14yl adj trimethoxy adj silane or isocyanato\$40trimethoxy adj silane or triethoxysilylpropyl adj isocyanate or triethoxysilylpropylisocyanate or triethoxysilylpropyl adj triethoxysilylpropyl adj triethoxy adj silane or isocyanatopropyl adj triethoxy adj silane or isocyanatopropyl adj triethoxy adj silane or trimethoxysilylpropylisocyanate or trimethoxysilyl adj propylisocyanate or (isocyanatopropyl adj trimethoxysilyl adj propylisocyanate or (isocynatopropyl adj trimethoxysilylane) or isocyanatopropyltrimethoxy adj silane or isocyanatopropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane or isocyanatopropyltrimethoxy adj silane or or or poly adj propylene)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
\$10Phthalate\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(\$10Phthalate\$1) and (Triethoxysilyl\$50yl adj isocyanate or triethoxysilyl\$50isocyanate\$1 or triethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$14yl adj triethoxysilane) or isocyanato\$50triethoxysilane\$1 or isocyanato\$14yl adj triethoxy adj silane or isocyanato\$40triethoxy adj silane or Trimethoxysilyl\$50yl adj isocyanate or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$15yl adj trimethoxysilane) or isocyanato\$50trimethoxysilane\$1 or isocyanato\$14yl adj trimethoxy adj silane or isocyanato\$40trimethoxy adj silane or triethoxysilylpropyl adj isocyanate or triethoxysilylpropylisocyanate or triethoxysilyl adj propylisocyanate or (isocyanatopropyl adj triethoxysilane) or isocyanatopropyltriethoxysilane or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010

isocyanatopropyl adj triethoxy adj silane or isocyanatopropyltriethoxy adj silane or trimethoxysilylpropyl adj isocyanate or trimethoxysilylpropylisocyanate or trimethoxysilyl adj propylisocyanate or (isocynatopropyl adj trimethoxysilane) or isocyanatopropyltrimethoxysilane or isocyanatopropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane and Polypropylene or poly adj propylene)				
Pivalic or dimethylbutyric or ethyl adj8 methylbutyric or diethylbutyric or dimethylvaleric or ethyl adj8 methylvaleric or diethylvaleric or dimethylhexanoic or diethylhexanoic or dimethyloctanoic or ethyl adj8 dimethylhexonic or neodecanoic or versatic or dimethyl adj8 hydroxypropionic or dimethylmalonic or ethylmethylmalonic or methylethylmalonic or diethylmalonic or diethylmalonic or dimethylsuccinic or diethylglutaric or methylcyclopentane adj3 carboxylic or trimethyl adj8 cyclopentane adj3 dicarboxylic or methylcycloheane adj3 carboxylic or methylbicyclo adj10 heptene adj8 carboxylic or methyl adj8 oxabicyclo adj10 octane adj3 carboxylic or adamantane adj3 carboxylic	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(tin or Sn or stannous) with (Pivalate or dimethylbutyrate or ethyl adj8 methylbutyrate or diethylbutyrate or dimethylvalerate or ethyl adj8 methylvalerate or diethylvalerate or dimethylhexanoate or diethylhexanoate or dimethylhexanoate or diethylhexanoate or neodecanoate or versatate or dimethyl adj8 hydroxypropionate or dimethylmalonate or ethylmethylmalonate or methylethylmalonate or diethylmalonate or diethylsuccinate or diethylsuccinate or diethylsuccinate or diethylglutarate or methylcyclopentane adj3 carboxylate or trimethyl adj8 cyclopentane adj3 dicarboxylate or methylcycloheane adj3 carboxylate or methylbicyclo adj10 heptene adj8 carboxylate or methyl adj8 oxabicyclo adj10 octane adj3 carboxylate or adamantane adj3 carboxylate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
((tin or Sn or stannous) with (Pivalate or dimethylbutyrate or ethyl adj8 methylbutyrate or diethylbutyrate or dimethylvalerate or ethyl adj8 methylvalerate or diethylvalerate or dimethylhexanoate or diethylhexanoate or diethylhexanoate or ethyl adj8 dimethylhexonate or neodecanoate or versatate or dimethyl adj8 hydroxypropionate or dimethylmalonate or ethylmethylmalonate or methylethylmalonate or diethylmalonate or diethylsuccinate or diethylglutarate	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010

or methylcyclopentane adj3 carboxylate or trimethyl adj8 cyclopentane adj3 dicarboxylate or methylcycloheane adj3 carboxylate or methylbicyclo adj10 heptene adj8 carboxylate or methyl adj8 oxabicyclo adj10 octane adj3 carboxyliate or adamantane adj3 carboxylate)) or (Pivalic or dimethylbutyric or ethyl adj8 methylbutyric or diethylbutyric or dimethylvaleric or ethyl adj8 methylvaleric or diethylvaleric or dimethylhexanoic or diethylhexanoic or methyloctanoic or ethyl adj8 dimethylhexanoic or neodecanoic or versatic or dimethyl adj8 hydroxypropionic or dimethylmalonic or ethylmalonic or methylethylmalonic or diethylmalonic or diethylglutaric or diethylglutaric or methylcyclopentane adj3 carboxylic or trimethyl adj8 cyclopentane adj3 dicarboxylic or methylcycloheane adj3 carboxylic or methyl adj8 oxabicyclo adj10 octane adj3 carboxylic or adamantane adj3 carboxylic)				
((tin or Sn or stannous) with (Pivalate or dimethylbutyrate or ethyl adj8 methylbutyrate or diethylbutyrate or diethylvalerate or ethyl adj8 methylvalerate or diethylvalerate or dimethylvalerate or diethylhexanoate or diethylhexanoate or diethylhexanoate or methyloctanoate or ethyl adj8 dimethylhexonate or neodecanoate or versatate or dimethyl adj8 hydroxypropionate or dimethylmalonate or ethylmethylmalonate or methylethylmalonate or diethylmalonate or diethylsuccinate or diethylsuccinate or diethylsuccinate or diethylsuccinate or methylcyclopentane adj3 carboxylate or rimethyl adj8 cyclopentane adj3 carboxylate or methylcycloheane adj3 carboxylate or methylcycloheane adj3 carboxylate or methyl adj8 oxabicyclo adj10 octane adj3 carboxyliate or adamantane adj3 carboxylate) or Pivalic or dimethylbutyric or ethyl adj8 methylbutyric or dimethylvaleric or ethyl adj8 methylvaleric or diethylvaleric or dimethylhexanoic or diethylhexanoic or medecanoic or versatic or dimethyl adj8 dimethylhexonic or neodecanoic or versatic or dimethyl adj8 dimethylmalonic or methylsuccinic or diethylmalonic or diethylmalonic or methylglutaric or methylglutaric or methylglutaric or methylcyclopentane adj3 carboxylic or trimethyl adj8 cyclopentane adj3 dicarboxylic or methylcycloheane adj3 carboxylic or methyl adj8 carboxylic or methyl adj8 oxabicyclo adj10 octane adj3 carboxylic or methyl adj8 carboxylic or methyl adj8 oxabicyclo adj10 octane adj3 carboxylic or methyl adj8 carboxylic or methyl adj8 oxabicyclo adj10 octane adj3 carboxylic or adamantane adj3 carboxylic) and	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010

(\$10Phthalate\$1 and Triethoxysilyl\$50yl adj isocyanate or triethoxysilyl\$50isocyanate\$1 or triethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$14yl adj triethoxysilane) or isocyanato\$50triethoxysilane\$1 or isocyanato\$14yl adj triethoxy adj silane or isocyanato\$40triethoxy adj silane or Trimethoxysilyl\$50yl adj isocyanate or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl\$50isocyanate\$1 or trimethoxysilyl adj \$7ylisocyanate\$1 or (isocyanato\$15yl adj trimethoxysilane) or isocyanato\$50trimethoxysilane\$1 or isocyanato\$40trimethoxy adj silane or isocyanato\$40trimethoxy adj silane or triethoxysilylpropyladj isocyanate or triethoxysilylpropylisocyanate or triethoxysilylpropyladj triethoxysilane) or isocyanatopropyltriethoxy adj silane or isocyanatopropyl adj triethoxy adj silane or trimethoxysilylpropylisocyanate or trimethoxysilyl adj propylisocyanate or (isocyanatopropyl adj trimethoxysilyl adj propylisocyanate or (isocyanatopropyl adj trimethoxysilylpropylisocyanate or trimethoxysilylpropylisocyanate or trimethoxysilylpropylisocyanate or (isocyanatopropyl adj trimethoxysilane) or isocyanatopropyltrimethoxy adj silane or isocyanatopropyl adj trimethoxy adj silane or isocyanatopropylene)				
(hydroxypropyl adj trimethoxysilane) or hydroxypropyltrimethoxysilane or hydroxypropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
trimethoxysilylpropyl adj alcohol or trimethoxysilylpropanol or trimethoxysilyl adj propanol	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(hydroxypropyl adj triethoxysilane) or hydroxypropyltriethoxysilane or hydroxypropyl adj triethoxy adj silane or isocyanatopropyltriethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
triethoxysilylpropyl adj alcohol or triethoxysilylpropanol or triethoxysilylpropanol or	PGPB, USPT,	ADJ	YES	12-09-2010

triethoxysilyl adj propanol	USOC, EPAB, JPAB, DWPI, TDBD			
(hydroxy\$15yl adj trimethoxysilane) or hydroxy\$50trimethoxysilane\$1 or hydroxy\$14yl adj trimethoxy adj silane or hydroxy\$40trimethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
Trimethoxysilyl\$50ol\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(hydroxy\$15yl adj triethoxysilane) or hydroxy\$50triethoxysilane\$1 or hydroxy\$14yl adj triethoxy adj silane or hydroxy\$40triethoxy adj silane	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
Triethoxysilyl\$50ol\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(Triethoxysilyl\$50ol\$1) or ((hydroxy\$15yl adj triethoxysilane) or hydroxy\$50triethoxysilane\$1 or hydroxy\$14yl adj triethoxy adj silane or hydroxy\$40triethoxy adj silane) or (Trimethoxysilyl\$50ol\$1) or ((hydroxy\$15yl adj trimethoxysilane) or hydroxy\$50trimethoxysilane\$1 or hydroxy\$14yl adj trimethoxy adj silane or hydroxy\$40trimethoxy adj silane) or (triethoxysilylpropyl adj alcohol or triethoxysilylpropanol or triethoxysilylpropanol or triethoxysilyl adj propanol) or ((hydroxypropyl adj triethoxysilane) or hydroxypropyltriethoxysilane or hydroxypropyl adj triethoxy adj silane or isocyanatopropyltriethoxy adj silane) or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010

(trimethoxysilylpropyl adj alcohol or trimethoxysilylpropanol or trimethoxysilylpropanol or trimethoxysilyl adj propanol) or ((hydroxypropyl adj trimethoxysilane) or hydroxypropyltrimethoxysilane or hydroxypropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane)				
(Triethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj triethoxysilane) or hydroxy\$50triethoxysilane\$1 or hydroxy\$14yl adj triethoxy adj silane or hydroxy\$40triethoxy adj silane or Trimethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj trimethoxysilane) or hydroxy\$50trimethoxysilane\$1 or hydroxy\$14yl adj trimethoxy adj silane or hydroxy\$40trimethoxy adj silane or triethoxysilylpropanol or triethoxysilylpropanol or triethoxysilylpropanol or (hydroxypropyl adj triethoxysilyl adj propanol or (hydroxypropyl adj triethoxysilane) or hydroxypropyltriethoxysilane or hydroxypropyl adj triethoxy adj silane or trimethoxysilylpropyl adj alcohol or trimethoxysilylpropanol or trimethoxysilylpropanol or trimethoxysilylpropanol or (hydroxypropyl adj trimethoxysilyl adj propanol or (hydroxypropyl adj trimethoxysilane) or hydroxypropyltrimethoxy adj silane or hydroxypropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane or isocyanatopropyltrimethoxy adj silane or isocyanatopropyltrimethoxy adj silane) and (Polypropylene or poly adj propylene)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(Triethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj triethoxysilane) or hydroxy\$50triethoxysilane\$1 or hydroxy\$14yl adj triethoxy adj silane or hydroxy\$40triethoxy adj silane or Trimethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj trimethoxysilane) or hydroxy\$50trimethoxysilane\$1 or hydroxy\$14yl adj trimethoxy adj silane or hydroxy\$40trimethoxy adj silane or triethoxysilylpropyl adj alcohol or triethoxysilylpropanol or triethoxysilylpropanol or (hydroxypropyl adj triethoxysilylpropanol or hydroxypropyltriethoxysilane or hydroxypropyl adj triethoxy adj silane or isocyanatopropyltriethoxy adj silane or trimethoxysilylpropyl adj alcohol or trimethoxysilylpropanol or (hydroxypropyl adj trimethoxysilyl adj propanol or (hydroxypropyl adj trimethoxysilane) or hydroxypropyltrimethoxysilane or hydroxypropyl adj trimethoxy adj silane or isocyanatopropyltrimethoxy adj silane or isocyanatopropyltrimethoxy adj silane and Polypropylene or poly adj propylene) and (\$10Phthalate\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-09-2010
(Triethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj triethoxysilane) or hydroxy\$50triethoxysilane\$1 or	PGPB, USPT,	ADJ	YES	12-09-2010

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hydroxy\$14yl adj triethoxy adj silane or	USOC,		
hydroxy\$40triethoxy adj silane or	EPAB,		
Trimethoxysilyl\$50ol\$1 or (hydroxy\$15yl adj	JPAB,		
trimethoxysilane) or hydroxy\$50trimethoxysilane\$1 or	DWPI,		
hydroxy\$14yl adj trimethoxy adj silane or	TDBD		
hydroxy\$40trimethoxy adj silane or triethoxysilylpropyl			
adj alcohol or triethoxysilylpropanol or			
triethoxysilylpropanol or triethoxysilyl adj propanol or			
(hydroxypropyl adj triethoxysilane) or			
hydroxypropyltriethoxysilane or hydroxypropyl adj			
triethoxy adj silane or isocyanatopropyltriethoxy adj			
silane or trimethoxysilylpropyl adj alcohol or			
trimethoxysilylpropanol or trimethoxysilylpropanol or			
trimethoxysilyl adj propanol or (hydroxypropyl adj			
trimethoxysilane) or hydroxypropyltrimethoxysilane or			
hydroxypropyl adj trimethoxy adj silane or			
isocyanatopropyltrimethoxy adj silane and			
Polypropylene or poly adj propylene and			
\$10Phthalate\$1) and ((tin or Sn or stannous) with			
(Pivalate or dimethylbutyrate or ethyl adj8			
methylbutyrate or diethylbutyrate or dimethylvalerate			
or ethyl adj8 methylvalerate or diethylvalerate or			
dimethylhexanoate or diethylhexanoate or			
dimethyloctanoate or ethyl adj8 dimethylhexonate or			
neodecanoate or versatate or dimethyl adj8			
hydroxypropionate or dimethylmalonate or			
ethylmethylmalonate or methylethylmalonate or			
diethylmalonate or dimethylsuccinate or			
diethylsuccinate or dimethylglutarate or diethylglutarate			
or methylcyclopentane adj3 carboxylate or trimethyl			
adj8 cyclopentane adj3 dicarboxylate or			
methylcycloheane adj3 carboxylate or methylbicyclo			
adj10 heptene adj8 carboxylate or methyl adj8			
oxabicyclo adj10 octane adj3 carboxyliate or			
adamantane adj3 carboxylate) or Pivalic or			
dimethylbutyric or ethyl adj8 methylbutyric or			
diethylbutyric or dimethylvaleric or ethyl adj8			
methylvaleric or diethylvaleric or dimethylhexanoic or			
diethylhexanoic or dimethyloctanoic or ethyl adj8			
dimethylhexonic or neodecanoic or versatic or dimethyl			
adj8 hydroxypropionic or dimethylmalonic or			
ethylmethylmalonic or methylethylmalonic or			
diethylmalonic or dimethylsuccinic or diethylsuccinic or			
dimethylglutaric or diethylglutaric or			
methylcyclopentane adj3 carboxylic or trimethyl adj8			
cyclopentane adj3 dicarboxylic or methylcycloheane			
adj3 carboxylic or methylbicyclo adj10 heptene adj8			
carboxylic or methyl adj8 oxabicyclo adj10 octane adj3			
carboxylic or adamantane adj3 carboxylic)			